

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Simon TAM

Application No.: New U.S. Patent Application

Filed: July 9, 2001

Docket No.: 110031

For: CIRCUIT, DRIVER CIRCUIT, ELECTRO-OPTICAL DEVICE, ORGANIC
ELECTROLUMINESCENT DISPLAY DEVICE ELECTRONIC APPARATUS,
METHOD OF CONTROLLING THE CURRENT SUPPLY TO A CURRENT DRIVEN
ELEMENT, AND METHOD FOR DRIVING A CIRCUIT

PRELIMINARY AMENDMENT

Director of the U.S. Patent and Trademark Office
Washington, D. C. 20231

Sir:

Prior to initial examination, please amend the above-identified application as follows:

IN THE CLAIMS:

Please replace claims 4, 5, 8, 10, 12, 16, 17, 19, 20, 24 and 26 as follows:

a 1
4. (Amended) A driver circuit as claimed in claim 1 connected so as to establish when
operative a voltage driver circuit comprising respective storage capacitors for the n-channel
and p-channel transistors and respective switching means connected so as to establish when
operative respective paths to the n-channel and p-channel transistors for respective data
voltage pulses.

5. (Amended) A driver circuit as claimed in claim 1 comprising respective storage
capacitors for storing a respective operating voltage of the n-channel and the p-channel
transistors during a programming stage, a first switching means connected so as to establish
when operative a first current path from a source of current data signals through the n-channel
and p-channel transistors and the current driven element during the programming stage, and a
second switching means connected to establish when operative a second current path through